PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ey Docket No.	
First Inventor		Jeff S. Eder
Title	A detailed n	nethod of and system for modeling

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Express	Mail Lab	el No.
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APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patent Application	ts			
See MPEP chapter 600 cond	eming utility patent application conte		Total Care in Plantage			
Fee Transmittal F	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or				
2. Applicant claims s See 37 CFR 1.27.	mall entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission			
Specification	[Total Pages 85]	Computer Readable Form (CRF)				
J. (preferred arrangementDescriptive title	of the invention	b. Specification Sequence Listing on:				
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
- Reference to se	quence listing, a table,	i i. paper				
or a computer p - Background of	rogram listing appendix	c. Statements verifying identity of above copies				
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS				
- Detailed Descri	n of the Drawings <i>(if filed</i>) ption	Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the	Diselector	37 CFR 3.73(b) Statement Power of	′			
- Abstract or the		10. (when there is an assignee) Attorney				
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 22	11. English Translation Document (if applicable)	20			
5. Oath or Declaration	[Total Pages 2	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations	J0			
a. Newly exect	uted (original or copy) prior application (37 CFR 1.63 (d))	13. Preliminary Amendment				
b (for continua	tion/divisional with Box 18 completed	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ION OF INVENTOR(S) terment attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in t	he prior application, see 37 CFR and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data	6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:					
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply the requisite information below and in a preliminary amendme	ent,			
or in an Application Data She	eet under 37 CFR 1.76: Divisional	of prior application No. 09 , 135, 983				
Prior application information.	Examiner Yehdaga Re					
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure	of the prior application, from which an oath or declaration is supplied un	der			
Box 5b, is considered a part of	the disclosure of the accompanying co	ntinuation or divisional application and is hereby incorporated by referer dvertently omitted from the submitted application parts.	nce.			
		NDENCE ADDRESS				
Customer Number or Bar Co	ode Label (Insert Customer No. or Alf	or Correspondence address below				
Name	Jeff Eder					
19108 30th Drive SE						
Address						
Citý	Mill Creek	State WA Zip Code 9801Z				
Country	USA	Telephone (425) 485-9561 Fax (425) 984-6	0244			
Name (Print/Type)	Jeff Eder	Registration No. (Attorney/Agent)				
Signature Date 1/16/01						
Burden Hour Statement: This form	is estimated to take 0.2 hours to complete	Time will vary depending upon the needs of the individual case. Any comme	ents or			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 525,00

Complete if Known				
Application Number				
Filing Date	January 16, 2001			
First Named Inventor	Jeff S. Eder			
Examiner Name				
Group Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit		Large		Sma		
Account Number	B .	Entity Fee		Entit Fee	·	
Deposit			Cod		Fee Description	Fee Paid
Account Name	105 1	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status See 37 CFR 1.27	139 1	30	139	130	Non-English specification	
2. A Payment Enclosed:	147 2,	520	147	2,520	For filing a request for ex parte reexamination	
Check Credit card Order Other	112 9	20*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,8	840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 1	10	215	55	Extension for reply within first month	
Large Entity Small Entity	116 3	90	216	195	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 8	90 :	217	445	Extension for reply within third month	
101 710 004 055 1949 65 6	118 1,3	390	218	695	Extension for reply within fourth month	
106 320 206 160 Design filing fee 355	128 1,8	890 2	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 3	10 2	219	155	Notice of Appeal	
108 710 208 355 Reissue filing fee	120 3	10 2	220	155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 2	70 2	221	135	Request for oral hearing	
SUBTOTAL (1) (\$) 355	138 1,5	510	138 1	,510	Petition to institute a public use proceeding	
	140 1	10 2	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,2	240 2	241	620	Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,2	240 2	242	620	Utility issue fee (or reissue)	
Total Claims 30 -20** = 10 x -1 = 10 Independent 5 -3** = 7 x H0 = 80	143 44	40 2	243	220	Design issue fee	
Independent 5 - 3** = 2 × 40 = 80 Multiple Dependent =	144 60	00 2	244	300	Plant issue fee	
indulple Dependent	122 1	30 1	122	130	Petitions to the Commissioner	
Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	126 18	80 1	126	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40 5	581	40	Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146 7°	10 2	246		Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149 7	10 2	249		· ` ` ` ` `	
109 80 209 40 ** Reissue independent claims over original patent	, ,,,		0	000	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 71	10 2	279	355	Request for Continued Examination (RCE)	
and over original patent	169 90	00 1	69	900	Request for expedited examination	1
SUBTOTAL (2) (\$) 170		e (spe	cify)		of a design application	1
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3)						

SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No. Telephone (Attorney/Agent) Signature

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